Electronic Acknowledgement Receipt				
EFS ID:	4543590			
Application Number:	10673506			
International Application Number:				
Confirmation Number:	1663			
Title of Invention:	System and method for using first-principles simulation to analyze a proce performed by a semiconductor processing tool			
First Named Inventor/Applicant Name:	Eric J. Strang			
Customer Number:	22850			
Filer:	Marvin Jay Spivak/Christopher Scott			
Filer Authorized By:	Marvin Jay Spivak			
Attorney Docket Number:	231753US6YA			
Receipt Date:	31-DEC-2008			
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Time Stamp:	13:53:17			
Application Type:	Utility under 35 USC 111(a)			

## Payment information:

Submitted with Payment	no
File Listing:	

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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)		
1		231753USREPLYBRIEF.pdf	712296 9be56-9lbsicib0e271787946c28u6en03u6 5669e	yes	18		

Multipart Description/PDF files in .zip description			
Document Description		End	
Miscellaneous Incoming Letter	1	1	
Reply Brief Filed	2	18	

Warnings:

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/D0/E0/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.